

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 24 May 2022 until 23:59 on Wednesday 25 May 2022

Forecast Issued on Monday 23 May 2022 at 17:05

Confidence: High confidence of showers on Monday night and Tuesday morning, but low confidence of any thunder. Low confidence of dry weather on Tuesday afternoon and evening. Low confidence of timing of rain on Wednesday morning. Low confidence of dry weather on Thursday. High confidence of dry weather on Friday & Saturday.

Headline for Tuesday 24 May 2022: Heavy showers at first, clearing during the afternoon.

Mountain weather hazards on Tuesday 24 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain showers (night)	Heavy rain showers (night)	Light rain showers	Light rain showers	Light rain showers	Light rain showers	Sunny intervals	Partly cloudy (night)
Precipitation probability							
80%	80%	40%	90%	40%	10%	<05%	<05%

Forecast for Tuesday 24 May 2022

Weather: Showers are likely in the early hours of Tuesday and during Tuesday morning. The thunder risk is very small, but the odd rumble of thunder is possible in the heaviest showers. The showers are expected to clear by 15:00 to leave a bright dry end to the afternoon, with sunny spells, though the timing of this is uncertain. UV levels are likely to be high in the sunshine during the afternoon. It will become quite breezy though, especially after dark.

Chance of cloud-free hill tops above 800m: 70% until 15:00, with some shower clouds obscuring the hill tops for brief periods. After 1500: 80%. After 21:00, 40% with some low cloud moving in from the west.

Low Cloud and visibility: Generally good, with reasonable views of distant hills. However, in any heavy showers before 15:00, rain may reduce visibility to 4000m or so.

Forecast for Tuesday 24 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 NW	18/21 NW	19/23 NW	18/23 W	23/30 W	21/28 W	20/26 SW	23/29 SW	23/29 SW
600	12/14 NW	11/15 NW	13/17 NW	14/19 W	18/24 W	17/23 W	16/22 SW	14/20 SW	15/22 SW
300	7/12 NW	7/12 NW	9/14 NW	10/16 W	14/23 W	13/21 W	12/20 SW	9/18 SW	9/20 SW
Valley	7/12 NW	8/13 NW	9/15 NW	10/16 W	14/23 W	13/21 W	12/20 SW	10/18 SW	10/19 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-1	4/-1	4/-2	4/-1	5/-1	6/0	6/1	5/-0	5/-0
600	6/3	6/2	6/2	6/3	8/3	8/4	8/5	8/4	8/4
300	8/6	8/6	8/5	9/6	10/8	11/8	11/9	10/8	10/7
Valley	9/8	9/7	9/7	10/8	12/9	12/10	13/10	11/9	11/9
Freezing Level*	1500m	1400m	1400m	1400m	1400m	1500m	1600m	1600m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

In heavy showers in the morning, wind gusts of 35 mph are possible. Sun protection is advised in the afternoon.

Forecast for Wednesday 25 May 2022

Weather: Wind and cloud will increase in the early hours as a weather front approaches from the west. Persistent rain will arrive from around 05:00, continuing to around 13:00. This will be accompanied by low cloud and hill fog which will cover the mountain tops, and hills down to around 300m above sea level. As the weather front clears, it will stay windy and the rain will be replaced by occasional showers, which will gradually clear by 19:00.

Maximum wind: 30 mph with gusts of 40 mph on the summits during the morning.

Chance of cloud-free hill tops above 800m: Until 13:00, 20% with low cloud down to 300m. After 13:00, 70% with summits obscured by shower clouds at times.

Low Cloud and visibility:

Temperature: **Valleys:** 8C at dawn rising to 17 C in the afternoon
At 800m: 3C at dawn rising to 7 C in the afternoon.
Freezing level: above summits

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1705 on Mon 23 May 2022